



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1963-64  
Selected hydrographic data compiled from USC&GS Charts 1050 (1962) and 1274 (1963). This information is not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Louisiana coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
All or part of this quadrangle lies within a subsidence area  
Where omitted, land lines have not been established or are not shown because of insufficient data

UTM GRID and 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 8 meters east as shown by dashed corner ticks  
Map photoinspected 1972  
No major culture or drainage changes observed

SCALE 1:24 000  
ENTIRE AREA BELOW 5 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 SOUNDINGS IN FEET — GULF COAST LOW WATER DATUM THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
No roads or trails in this area  
LAKE FELICITY, LA.  
SW/4 LAKE FELICITY 15' QUADRANGLE  
N2915—W9022.5/7.5  
PHOTOINSPECTED 1972  
1964  
PHOTOREVISED 1979  
DMA 7942 IV SW—SERIES V885  
Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1979. This information not field checked  
MAR 24 1983